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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/666,452	09/19/2003	Jerry Zucker	2003.8 8366		
29494	7590 05/05/2004		EXAM	EXAMINER	
ROBERT H. HAMMER III, P.C.			MARCANTONI, PAUL D		
3121 SPRING SUITE I	GBANK LANE		ART UNIT	PAPER NUMBER	
	E, NC 28226		1755	***	

DATE MAILED: 05/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	1		- N.S.	A1:	- /				
\$ 4		Application		Applicant(s)	1#				
Office Action Summary		10/666,452	2	ZUCKER, JERRY	'' '				
	Office Action Summary	Examiner		Art Unit					
		Paul Marca		1755	S				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)[🖂	1) Responsive to communication(s) filed on 19 September 2003.								
,	This action is FINAL . 2b) ☐ This action is non-final.								
, —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
5)□ 6)□ 7)□ 8)⊠ Applicat i 9)□ 10)□	Claim(s) 1-37 is/are pending in the ap 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-37 are subject to restriction on Papers The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including to	e withdrawn from cornal and/or election requestions. Examiner. a) accepted or b) ion to the drawing(s) become correction is require	uirement. objected to by the held in abeyance. So ed if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1					
11)	The oath or declaration is objected to	by the Examiner. No	te the attached Offic	e Action or form PTO-1	52.				
•	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notice 3) Infor	out(s) Due of References Cited (PTO-892) Due of Draftsperson's Patent Drawing Review (PT Mation Disclosure Statement(s) (PTO-1449 or Fer No(s)/Mail Date		4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:		2)				

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-20, drawn to a fiber reinforced cement, classified in class 106, subclass 644.

- II. Claims 21-28, drawn to a fiber, classified in class 428, subclass 373.
- III. Claims 29-37, drawn to a structural element, classified in class 52, subclass 400+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II and III are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a reinforcing agent for ceramic material or plastic matrix material (a matrix material other than cement) and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Inventions I and III are related as mutually exclusive species in an intermediatefinal product relationship. Distinctness is proven for claims in this relationship if the Application/Control Number: 10/666,452

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intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product (fiber reinforced cement) is deemed to be useful as a coating material for a substrate and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and search, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr Hammer on 5/3/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Marcantoni whose telephone number is 571-272-1373. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Mark Bell, can be reached on 571-272-1362. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul Marcantoni Primary Examiner Art Unit 1755